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First Named Inventor	Robert G. McNiece			
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Examiner Name	Not yet assigned			
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U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yy	Class	Subclass	
1		4,176,252	Dutkovich, Steven J.E.	11/27/1979	179	1G	
		5,258,970	Kobayashi, Seiji	11/02/1993	369	109	
		5,267,051	Dellert, David W.	11/30/1993	358	426	
		5,319,629	Henshaw, Philip D. et al.	06/07/1994	369	103	
		5,434,426	Furuyama, Hideto et al.	07/18/1995	250	551	
		6,198,557 B1	Dultz, Wolfgang et al.	03/06/2001	359	127	
		6,219,311 B1	Mitsuno, Makoto	04/17/2001	369	32	
		6,236,483 B1	Dutt, Birendra et al.	05/22/2001	359	136	
		6,519,340 B1	Javidi, Bahram	02/11/2003	380	28	
		6,525,862 B2	Fisher, Walter G. et al.	02/25/2003	359	278	
		2001/0012246 A1	Mitsuno, Makoto	08/09/2001	369	32	
		2002/0089912 A1	Kobayashi, Toshikazu	07/11/2002	369	53.23	
	<i>'</i>	2002/0181781 A1	Javidi, Bahram et al.	12/05/2002	382	210	
V		2003/0058782 A1	Kondo, Tetsuya	03/27/2003	369	275.4	

Foreign Patent Documents									
	Cite No.	Foreign Patent Document							
		Office	Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Class	Subclass	Translation	
N		JP	63298213 A	Hideaki, Nakazato	12/06/1988	G02B	26/10	Υ	N
W		JP	2000230815 A	Noboru, Azuma	08/22/2000	G01B	11/24	Y	N
W		EP	0 507 304 A2	Seiji, Kobayashi	02/04/1992	G11B	7/007		
14		PCT	WO 99/34358	Lou, David Y.	07/08/1999	G11B	7/00		
						·			

Non Patent Literature Documents			
Examiner Initials*	Cue No.	/	
U		Towery, Christopher and Dowdell, E. Alan; "Advanced Optical Fiber for Long Distance Telecommunication Networks"; paper presented at AMTC 2000; 10 pages	

Examiner Signature	Thong V. Tran	Date Considered	07/24/04